

## EAST Search History

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|---|---|------------------|---------|---------------------|
| L1    | 1    | "6751401".pn.   | US-PGPUB;<br>USPAT; USOCR                               | OR               | ON      | 2009/04/14<br>13:04 |
| L2    | 117  | 705/14.ccls. and (promotion\$1<br>award\$3) with schedul\$4   | US-PGPUB;<br>USPAT; USOCR                               | OR               | ON      | 2009/04/14<br>13:19 |
| L3    | 85   | 705/14.ccls. and (promotion\$1)<br>with schedul\$4  | US-PGPUB;<br>USPAT; USOCR                               | OR               | ON      | 2009/04/14<br>13:19 |
| S1    | 2    | "5774170".pn.   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/09/11<br>13:51 |
| S2    | 0    | picco.in. and avertisement  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/11/02<br>11:16 |
| S3    | 1    | picco.in. and advertisement   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/11/02<br>11:20 |
| S4    | 14   | 725/34-36.ccls. and (surf\$3)<br>same ((user\$1 customer\$1 viewer<br>\$1) near3 (profil\$3 behavio\$3<br>preference\$1 history activit\$3))  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/11/02<br>11:46 |
| S5    | 69   | "725"/\$.ccls. and (surf\$3) same<br>((user\$1 customer\$1 viewer\$1)<br>near3 (profil\$3 behavio\$3<br>preference\$1 history activit\$3))  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/11/02<br>11:28 |
| S6    | 117  | ("725"/\$.ccls. or "705"/\$.ccls.)<br>and (surf\$3) same ((user\$1<br>customer\$1 viewer\$1) near3<br>(profil\$3 behavio\$3 preference\$1<br>history activit\$3)) and<br>(commercial\$1 advertise\$6<br>promotion\$3) | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/11/02<br>11:58 |
| S7    | 65   | S6 and (@ad<="20001128" or<br>@rlad<="20001128" or<br>@prad<="20001128")  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/09/28<br>15:40 |
| S8    | 159  | 725/34-36.ccls. and (record\$3 sav<br>\$3 stor\$3) with (tune\$3 watch\$3<br>view\$3) same ((user\$1 customer<br>\$1 viewer\$1) near3 (profil\$3<br>behavio\$3 preference\$1 history<br>activit\$3))                  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/11/02<br>11:47 |

|     |       |   |   |    |    |                     |
|-----|-------|---|---|----|----|---------------------|
| S9  | 3097  | (record\$3 sav\$3 stor\$3) with<br>(tune\$3 watch\$3 view\$3) same<br>((user\$1 customer\$1 viewer\$1)<br>near3 (profil\$3 behavio\$3<br>preference\$1 history activit\$3))   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/02<br>11:47 |
| S10 | 123   | (record\$3 sav\$3 stor\$3) with<br>(tune\$3 watch\$3 view\$3) with<br>(period duration) same ((user\$1<br>customer\$1 viewer\$1) near3<br>(profil\$3 behavio\$3 preference\$1<br>history activit\$3))   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/02<br>11:55 |
| S11 | 90    | (record\$3 sav\$3 stor\$3) with<br>(tune\$3 watch\$3 view\$3) with<br>(period duration) same ((user\$1<br>customer\$1 viewer\$1) near3<br>(profil\$3 behavio\$3 preference\$1<br>history activit\$3)) and<br>(commercial\$1 ads advertise\$7) | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/02<br>11:53 |
| S12 | 51    | S11 and (@ad<="20001128" or<br>@rlad<="20001128" or<br>@prad<="20001128")   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/08/30<br>17:49 |
| S13 | 12    | (record\$3 sav\$3 stor\$3) with<br>(tune\$3 watch\$3 view\$3) with<br>only with (period duration) same<br>((user\$1 customer\$1 viewer\$1)<br>near3 (profil\$3 behavio\$3<br>preference\$1 history activit\$3))                               | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/02<br>11:54 |
| S14 | 156   | (record\$3 sav\$3 stor\$3) with<br>(tune\$3 watch\$3 view\$3) with<br>only with (period duration) with<br>time  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/02<br>11:56 |
| S15 | 77028 | S14 ((user\$1 customer\$1 viewer<br>\$1) near3 (profil\$3 behavio\$3<br>preference\$1 history activit\$3))  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/02<br>11:58 |
| S16 | 35    | S14 and ((user\$1 customer\$1<br>viewer\$1) near3 (profil\$3 behavio<br>\$3 preference\$1 history activit<br>\$3))  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/02<br>11:56 |
| S17 | 166   | (record\$3 sav\$3 stor\$3 collect\$3)<br>with (tune\$3 watch\$3 view\$3)<br>with only with (period duration)<br>with time   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/02<br>11:56 |
| S18 | 38    | S17 and ((user\$1 customer\$1<br>viewer\$1) near3 (profil\$3 behavio<br>\$3 preference\$1 history activit<br>\$3))  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/02<br>11:57 |

|     |      |   |   |    |    |                     |
|-----|------|---|---|----|----|---------------------|
| S19 | 556  | 725/34-36.ccls.   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/02<br>11:57 |
| S20 | 1042 | 725/34-36,42,46.ccls.   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/02<br>11:57 |
| S21 | 626  | S20 and ((user\$1 customer\$1<br>viewer\$1) near3 (profil\$3 behavio<br>\$3 preference\$1 history activit<br>\$3))    | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/02<br>11:58 |
| S22 | 283  | S21 and (@ad<="20001128" or<br>@riad<="20001128" or<br>@prad<="20001128")   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/02<br>11:58 |
| S23 | 216  | S22 and (commercial\$1 advertise<br>\$6 promotion\$3)   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/02<br>12:01 |
| S24 | 106  | S22 and (commercial\$1 advertise<br>\$6 promotion\$3) same schedul\$3   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/02<br>12:15 |
| S25 | 0    | ((ellis.in. and (monitor\$4 with<br>(ads or advertisement\$3))) with<br>location                                      | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/02<br>12:16 |
| S26 | 2    | "United video properties".as. and<br>((monitor\$4 with (ads or<br>advertisement\$3))) with location<br>\$1            | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/02<br>12:17 |
| S27 | 13   | "United video properties".as. and<br>((monitor\$4 with (ads or<br>advertisement\$3 commercial<br>\$1)))               | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/02<br>12:35 |
| S28 | 44   | ((program near4 (guide schedul<br>\$3 menu)) ipg epg) same market<br>\$1 same (advertisement\$1<br>commercial\$1 ads) | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/02<br>12:39 |
| S29 | 501  | ((program near4 (guide schedul<br>\$3 menu)) ipg epg) and market<br>\$1 same (advertisement\$1<br>commercial\$1 ads)  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/02<br>12:39 |

|     |      |   |   |    |    |                     |
|-----|------|---|---|----|----|---------------------|
| S30 | 44   | ((program near4 (guide schedul\$3 menu)) ipg epg) same market\$1 same (advertisement\$1 commercial\$1 ads)                                    | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/02<br>12:39 |
| S31 | 1860 | ((program near4 (guide schedul\$3 menu)) ipg epg) same (advertisement\$1 commercial\$1 ads)   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/02<br>12:39 |
| S32 | 787  | ((program near4 (guide schedul\$3 menu)) ipg epg) same (advertisement\$1 commercial\$1 ads) and "725"/\$.cols.                                | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/02<br>12:40 |
| S33 | 9    | ((program near4 (guide schedul\$3 menu)) ipg epg) same (advertisement\$1 commercial\$1 ads) same target\$1 same schedul\$3 and "725"/\$.cols. | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/02<br>12:40 |
| S34 | 38   | ((program near4 (guide schedul\$3 menu)) ipg epg) and (advertisement\$1 commercial\$1 ads) same target\$1 same schedul\$3 and "725"/\$.cols.  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/02<br>12:57 |
| S35 | 8    | Eldering.in. and (ad\$1 near3 character\$5)   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/02<br>14:19 |
| S36 | 3    | boylan.in. and local near3 advertisement  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/02<br>14:27 |
| S37 | 50   | (target near2 advertisement\$1).ti.   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/02<br>14:28 |
| S38 | 364  | (target\$3 near2 advertis\$6).ti.   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/02<br>14:29 |
| S39 | 43   | (target\$3 near2 advertis\$6).ti. and "725"/\$.cols.  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/03<br>09:55 |
| S40 | 0    | "095600364".pn.   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/03<br>09:55 |

|     |     |  |   |    |    |                     |
|-----|-----|--|---|----|----|---------------------|
| S41 | 2   | "5600364".pn.  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/03<br>13:53 |
| S42 | 0   | "6029045".pn. and cache\$1   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/03<br>13:54 |
| S43 | 0   | "6029045".pn. and cach\$3  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/03<br>13:54 |
| S44 | 1   | "6029045".pn. and buffer\$3  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/03<br>14:07 |
| S45 | 272 | (bulk near\$3 memory) with (cache\$1 or buffer\$4)   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/11/03<br>14:07 |
| S46 | 10  | Blackbird.in.  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/28<br>13:51 |
| S47 | 48  | (announcemen\$3 same trigger\$1 same enhancement\$3)   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/28<br>14:03 |
| S48 | 5   | (announcemen\$3 same trigger\$1 same enhancement\$3) same (promotion\$3 advertisement commercial\$1) | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/28<br>13:53 |
| S49 | 254 | (announcemen\$4 same URL\$1)   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/28<br>14:03 |
| S50 | 24  | (announcemen\$4 same URL\$1) and microsoft.as.   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/28<br>14:06 |
| S51 | 488 | (announcemen\$4 same promotion\$3)   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/28<br>14:06 |

|     |       |   |   |    |    |                     |
|-----|-------|---|---|----|----|---------------------|
| S52 | 46    | (announcemen\$4 same promotion\$3) and "725"/\$.ccls.   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/28<br>14:21 |
| S53 | 13291 | (list\$3 schedule\$1) with<br>(commercial ad or advertisement<br>\$1 promotion\$3)                                      | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/28<br>14:22 |
| S54 | 947   | (list\$3 schedule\$1) with<br>(commercial ad or advertisement<br>\$1 promotion\$3) and "725"/\$.<br>ccls.               | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/28<br>14:22 |
| S55 | 279   | (list\$3 schedule\$1) with<br>(commercial ad or advertisement<br>\$1 promotion\$3) and<br>"725"/22,42,32.ccls.          | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/28<br>14:28 |
| S56 | 879   | (list\$3 schedule\$1) with<br>(commercial ad or advertisement<br>\$1 promotion\$3) same (receiv\$3)<br>same (time when) | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/28<br>14:29 |
| S57 | 63    | S56 and "725"/22,42,32.ccls.  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/28<br>14:29 |
| S58 | 142   | (list\$3 schedule\$1) with<br>(promotion\$3) same (receiv\$3)<br>same (time when)                                       | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/28<br>14:29 |
| S59 | 8     | S58 and "725"/22,42,32.ccls.  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/28<br>14:41 |
| S60 | 1251  | (schedul\$3 announc\$3 alert\$1<br>notif\$3) with promotion\$3  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/28<br>14:42 |
| S61 | 163   | S60 and "725"/\$.ccls.  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/28<br>14:42 |
| S62 | 24    | (schedul\$3 announc\$3 alert\$1<br>notif\$3) with promotion\$3 same<br>(bandwidth congestion)                           | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/28<br>14:42 |

|     |    |   |  |    |    |                     |
|-----|----|---|--|----|----|---------------------|
| S63 | 4  | Zigmond.in. and tran.xa. and hai.xa.  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | ON | 2007/05/10<br>16:59 |
| S64 | 22 | ("6698020").URPN.   | USPAT  | OR | ON | 2007/05/09<br>21:50 |
| S65 | 24 | "United video properties".as. and<br>(ad advertisement commercial)<br>near3 channel\$1  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/05/09<br>22:09 |
| S66 | 2  | "20050149964".pn.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/05/10<br>11:22 |
| S67 | 11 | vu.xp. and ngo.in.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/05/10<br>11:24 |
| S68 | 2  | "6574793".pn.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/05/10<br>11:24 |
| S69 | 17 | ("4841291"   "5422986"  <br>"5724521"   "5767857"  <br>"5828839"   "5892691"  <br>"5903816"   "5915243"  <br>"5933150"   "5959623"  <br>"5974398"   "5990927"  <br>"6052492"   "6160570"  <br>"6169542"   "6177931"  <br>"6282713").PN. | US-PGPUB;<br>USPAT; USOCR                                      | OR | ON | 2007/05/10<br>11:36 |
| S70 | 2  | "1003313".pn.   | US-PGPUB;<br>USPAT; USOCR                                      | OR | ON | 2007/05/10<br>11:37 |
| S71 | 8  | "1003313".pn.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/05/10<br>11:51 |
| S72 | 2  | "6177931".pn.   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | ON | 2007/05/10<br>14:31 |
| S74 | 32 | Eldering.in. and avail\$1   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | ON | 2007/05/10<br>17:11 |

|     |       |  |   |    |    |                     |
|-----|-------|--|---|----|----|---------------------|
| S75 | 3     | Eldering.in. and avail\$1 and auction  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/05/10<br>19:42 |
| S84 | 2     | boyer.in. and on\$1line near4 (guide) and zip  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/05/10<br>22:09 |
| S85 | 12    | boyer.in. and zip  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/05/10<br>22:09 |
| S86 | 17    | Thomas.in. and gomer.in.   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/08/30<br>17:48 |
| S87 | 11361 | (insert\$3 retrieve\$1) with trigger \$1   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/08/30<br>17:48 |
| S88 | 434   | (insert\$3 retrieve\$1) with trigger \$1 with (advertisement commercial\$1 content)                      | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/08/30<br>17:48 |
| S89 | 29    | (insert\$3 retrieve\$1) with trigger \$1 with (advertisement commercial\$1 content) same schedul\$3      | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/08/30<br>17:49 |
| S90 | 12    | S89 and (@ad<="20001128" or @rlad<="20001128" or @prad<="20001128")                                      | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/08/30<br>17:54 |
| S91 | 76    | bui.xp. and "725"/\$.cols. and (@ad<="20001128" or @rlad<="20001128" or @prad<="20001128")               | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/08/30<br>17:58 |
| S92 | 0     | bui.xa. and "725"/\$.cols. and substream and (@ad<="20001128" or @rlad<="20001128" or @prad<="20001128") | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/08/30<br>17:58 |
| S93 | 68    | bui.xa. and "725"/\$.cols. and (@ad<="20001128" or @rlad<="20001128" or @prad<="20001128")               | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/08/30<br>18:03 |



|      |      |  |   |    |    |                     |
|------|------|--|---|----|----|---------------------|
| S94  | 5836 | bui.xa. sub\$1stream and<br>((@ad<="20001128" or<br>@rlad<="20001128" or<br>@prad<="20001128")                         | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/08/30<br>18:03 |
| S95  | 1    | bui.xa. and sub\$1stream and<br>((@ad<="20001128" or<br>@rlad<="20001128" or<br>@prad<="20001128")                     | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/08/30<br>18:05 |
| S96  | 1    | bui.xa. and sub\$1stream   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/08/30<br>18:03 |
| S97  | 1    | bui.xa. and (sub\$1stream or (sub<br>near3 stream))  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/08/30<br>18:04 |
| S98  | 1421 | 725/32-36.ccls.  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/08/30<br>18:04 |
| S99  | 63   | 725/32-36.ccls. and (switch\$4<br>with schedul\$3)   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/08/30<br>18:04 |
| S100 | 285  | 725/32-36.ccls. and ((switch\$4<br>change\$1) with (point\$2 schedul<br>\$3))  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/08/30<br>18:05 |
| S101 | 44   | 725/32-36.ccls. and ((switch\$4<br>change\$1) with (point\$2 schedul<br>\$3)) with (ad advertisement<br>commercial\$1) | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/08/30<br>18:05 |
| S102 | 28   | S101 and (@ad<="20001128" or<br>@rlad<="20001128" or<br>@prad<="20001128")   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/08/30<br>18:09 |
| S103 | 124  | huy.xp. and nguyen.xp. and sony.<br>as. and "386"/\$.ccls.   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/08/30<br>18:10 |
| S104 | 2    | ("6415438").pn.  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/11<br>15:04 |

|      |        |   |   |    |    |                     |
|------|--------|---|---|----|----|---------------------|
| S105 | 2      | "20020178443".pn.   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/28<br>15:02 |
| S106 | 2      | "20020097979".pn.   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/28<br>15:33 |
| S107 | 1011   | announcement same trigger   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/28<br>15:33 |
| S108 | 30     | announcement same trigger and<br>(advertisement commercial) with<br>schedul\$3  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/28<br>15:37 |
| S109 | 306685 | (announcement schedul\$3)<br>(advertisement commercial) with<br>(transmission transmit\$4 deliver<br>\$4)                           | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/28<br>15:38 |
| S110 | 899    | (announcement schedul\$3) with<br>(advertisement commercial) with<br>(transmission transmit\$4 deliver<br>\$4)                      | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/28<br>15:41 |
| S111 | 609    | S110 and server   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/28<br>15:39 |
| S112 | 371    | S110 and server and ("725"/\$.<br>ocls. "709"/\$.ocls. "705"/\$.ocls.)  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/28<br>15:39 |
| S113 | 159    | S110 and server and ("725"/\$.<br>ocls. 386/46.ccls.)   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/28<br>15:40 |
| S114 | 90     | S113 and (@ad<="20001128" or<br>@rlad<="20001128" or<br>@prad<="20001128")  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/28<br>15:41 |
| S115 | 20     | (announcement notif\$3 alert)<br>with (advertisement commercial)<br>with (transmission transmit\$4<br>deliver\$4) with (schedul\$4) | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/28<br>15:41 |

|      |      |  |   |    |    |                     |
|------|------|--|---|----|----|---------------------|
| S116 | 26   | (announcement notif\$3 alert) with (advertisement commercial promotion) with (transmission transmit\$4 deliver\$4) with (schedul\$4) | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/28<br>15:41 |
| S117 | 17   | S116 and (@ad<="20001128" or @rlad<="20001128" or @prad<="20001128")   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/28<br>15:44 |
| S118 | 0    | feiblein.in. and (@ad<="20001128" or @rlad<="20001128" or @prad<="20001128")   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/28<br>15:44 |
| S119 | 0    | feilein.in. and (@ad<="20001128" or @rlad<="20001128" or @prad<="20001128")  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/28<br>15:44 |
| S120 | 0    | feinlein.in. and (@ad<="20001128" or @rlad<="20001128" or @prad<="20001128")   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/28<br>15:44 |
| S121 | 7439 | fei\$5.in. and (@ad<="20001128" or @rlad<="20001128" or @prad<="20001128")   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/28<br>15:44 |
| S122 | 6    | fei\$5.in. and greeting and (@ad<="20001128" or @rlad<="20001128" or @prad<="20001128")  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/09/28<br>15:45 |
| S123 | 2    | "20040117831".pn.  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/31<br>20:33 |
| S124 | 2    | "20020013945"  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/15<br>21:07 |
| S125 | 4    | ("6698020" "7185353").pn.  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/15<br>21:11 |
| S126 | 6    | thomas.in. and huyhn.xa. and son.xa.   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/15<br>21:12 |

|      |      |   |   |    |    |                     |
|------|------|---|---|----|----|---------------------|
| S127 | 2654 | (trigger\$3 with (promotion<br>advertis\$3 commercial\$1))  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/15<br>21:13 |
| S128 | 153  | (trigger\$3 with (promotion<br>advertis\$3 commercial\$1)) with<br>(stored buffer\$3 cached)  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/15<br>21:14 |
| S129 | 54   | S128 and (@ad<="20001128" or<br>@rlad<="20001128" or<br>@prad<="20001128")  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/15<br>21:14 |
| S130 | 21   | shoff.in. and Internet  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/15<br>21:23 |
| S131 | 11   | shoff.in. and Internet and<br>microsoft.as.   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/15<br>21:23 |
| S132 | 9    | birdwell.in. and announcement   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/15<br>21:24 |
| S133 | 1    | flavin.in. and son.xa. and huynh.<br>xa.  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/15<br>21:25 |
| S134 | 42   | ("4390901"   "4528589"  <br>"4605964"   "4605973"  <br>"4930160"   "5195135"  <br>"5247364"   "5311423"  <br>"5382983"   "5485219"  <br>"5559549"   "5592551"  <br>"5600364"   "5600573"  <br>"5642172"   "5659653"  <br>"5710815"   "5734853"  <br>"5798785"   "5818441"  <br>"5872588"   "5892536"  <br>"5917830"   "5937331"  <br>"5990927"   "6005562"  <br>"6005603"   "6029045"  <br>"6061056"   "6088455"  <br>"6108706"   "6115057"  <br>"6144401"   "6216263"  <br>"6263500"   "6266816"  <br>"6324694"   "6453473"  <br>"6539548"   "6637032"  <br>"6675384"   "6697103").PN. | US-PGPUB;<br>USPAT; USOCR                               | OR | ON | 2008/09/15<br>21:27 |

|      |        |   |   |    |    |                     |
|------|--------|---|---|----|----|---------------------|
| S135 | 434    | (promot\$5 with (transmi\$5 send \$4 provid\$4 distribut\$4)) with schedul\$3   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/13<br>16:28 |
| S136 | 4886   | (promot\$5 with (transmi\$5 send \$4 provid\$4 distribut\$4)) with (schedul\$3 tim\$4)  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/13<br>16:28 |
| S137 | 560    | (promot\$5 with (transmi\$5 send \$4 provid\$4 distribut\$4)) with (schedul\$3 tim\$4) same (usage activit\$3 histor\$3)  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/13<br>16:28 |
| S138 | 251    | (promot\$5 with (transmi\$5 send \$4 provid\$4 distribut\$4)) with (schedul\$3 tim\$4) same (usage activit\$3 histor\$3 view\$3) with (information data)  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/13<br>16:29 |
| S139 | 103    | S138 and (@ad<="20001128" or @rlad<="20001128" or @prad<="20001128")  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/13<br>16:29 |
| S140 | 1      | ngo.in. and ngoc.xp.  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/04/13<br>17:07 |
| S141 | 17     | ("4841291"   "5422986"   "5724521"   "5767857"   "5828839"   "5892691"   "5903816"   "5915243"   "5933150"   "5959623"   "5974398"   "5990927"   "6160570"   "6169542"   "6177931"   "6282713"   "6906732").PN. | US-PGPUB;<br>USPAT; USOCR                               | OR | ON | 2009/04/13<br>17:07 |
| S142 | 1      | "6177931".pn. and promot\$4   | US-PGPUB;<br>USPAT; USOCR                               | OR | ON | 2009/04/13<br>18:41 |
| S143 | 39     | Abecassis.in. and preference\$1   | US-PGPUB;<br>USPAT; USOCR                               | OR | ON | 2009/04/14<br>11:35 |
| S144 | 6      | Abecassis.in. and preference\$1 and Spanish   | US-PGPUB;<br>USPAT; USOCR                               | OR | ON | 2009/04/14<br>11:36 |
| S145 | 7      | Hendricks.in. and Spanish   | US-PGPUB;<br>USPAT; USOCR                               | OR | ON | 2009/04/14<br>11:40 |
| S146 | 118    | Ellis.in. and buffer\$1 with minute   | US-PGPUB;<br>USPAT; USOCR                               | OR | ON | 2009/04/14<br>11:41 |
| S147 | 25     | Ellis.in. and buffer\$1 with minute same record\$3  | US-PGPUB;<br>USPAT; USOCR                               | OR | ON | 2009/04/14<br>11:42 |
| S148 | 656936 | Ellis.in. and buffer\$1 with minute same record\$3 (audio language \$1)   | US-PGPUB;<br>USPAT; USOCR                               | OR | ON | 2009/04/14<br>11:42 |

|      |    |  |                           |    |    |                     |
|------|----|--|---------------------------|----|----|---------------------|
| S149 | 23 | Ellis.in. and buffer\$1 with minute same record\$3 and (audio language\$1) | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/04/14<br>11:42 |
| S150 | 1  | flavin.in. and kostak.xp.  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/04/14<br>11:44 |

**4/ 14/ 09 2:33:48 PM****C:\ Documents and Settings\ ahuynh1\ My Documents\ EAST\ workspaces\ 09873944.wsp**